

AMENDMENT

Please change the title of the invention to read:

METHODS TO MODULATE CONDITIONS MEDIATED BY THE CXCR4
RECEPTOR

In the Claims:

Please replace the presently pending claims with the following claims:

Please cancel claim 31.

C¹ 39. (Amended) A method for treating or ameliorating at least one disorder mediated by the CXCR4 receptor which method comprises administering to a subject in need of such treatment or amelioration an effective amount of a pharmaceutical composition comprising a therapeutically effective amount of 1,1'-[1,4-(phenylenebis(methylene))]bis-1,4,8,11-tetraazacyclotetradecane.

40. The method of claim 39 wherein said disorder is arthritis.

Please cancel claim 41.

C² 42. (Amended) The method of claim 39 wherein said disorder is leukemia or lymphoma.

Please cancel claims 43-44.

45. The method of claim 39 wherein said disorder is central nervous system developmental disease.

C³ 46. (Amended) The method of claim 39 wherein said disorder is vasculature development disease of the gastrointestinal tract.

47. The method of claim 39 wherein said disorder is cardiogenesis developmental disease.

Please add the following claim:

C4

48. (New) The method of claim 39 wherein said disorder is glioblastoma.